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(F) The figures on the lines refer to the page.

Township N. 30. North of Range N. 3. East. Ind. Terr. Indiana ²⁸³

South Boundary.

West On South Boundary of Sec. 30. var. S. 10. E.
 19. 75 A B. Walnut 34. in. diam.
 40. 00 Set a q^r Sec. post from which a
 B. Oak 7. in. diam. bears N. 82. E. 44. links disty & a
 " Do. 8. " " " N. 27. W. 8. " "
 71. 05. A W. Oak 24 in. diam.
 80 00 Set a Post Cor. to Sec. 35. & 30. from which a
 W. Oak 8. in. diam. bears N. 71. E. 50. links disty and a
 W. Wood 5. " " " N. 60. W. 21. " "
 Land level & 1st rate. Timber. Oak. Ash. Elm. Buck
 Ironwood. B. Walnut. &c. Under q^r same.

West On South Boundary of Sec. 35.
 10. 73. A B. Oak 20. in. diam.
 40. 00 Set a q^r Sec. post from which an Elm 9. in. diam. bears
 N. 87. E. 90. links disty and a Maple 9. " " "
 N. 57. W. 20. " "
 67. 00 Enter Willow Swamp.
 76. 00 Left the same.
 80. 00 Set Post Cor. to Sec. 34 & 35. from which a
 W. Oak 7. in. diam. bears N. 34. E. 77. links disty & a
 W. Ash 18. " " " N. 82. W. 57. " "
 Land &c. much the same.

West On South Boundary of Sec. 34.
 21. 34. An Elm 12. in. diam.
 40. 00 Set a q^r Sec. post from which a
 Hickory 16. in. diam. bears N. 54. E. 31. links disty & a
 Elm 12. " " " N. 57. W. 35. " "
 64. 75. A Hickory 7. in. diam.
 80. 00 Set a q^r Cor. to Sec. 33. & 34. from which a
 Burr Oak 12. in. diam. bears N. 65. E. 63. links disty & a
 W. Ash 10. " " " N. 43. W. 12. " "
 Land &c. same as last mile

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- West On South Boundary of Sec. 33.
 28. 67. A Sugar 10. in. diam.
 40. 00 Set a 9th Sec. Post, from which a
 White Wood 30. in. diam. bears N. 20. W. 3. links disty & a
 B. Oak 8. " " " N. 72 $\frac{1}{2}$ E. 71. " "
 55. 00 Road from Goshen to the Pottenattmie Mills. Cor. N. 43.
 85. 81. A B. Oak 20. in. diam.
 80. 00 Set a Post Cor. to Sec. 32. & 33. from which a
 Iron wood 6. in. diam. bears N. 78 $\frac{1}{2}$ E. 74. links disty & a
 Beech. 9. " " " N. 33 $\frac{1}{2}$ W. 50. " "
 Sand &c. as before.

- West On South Boundary of Sec 32.
 20. 39 A Hickory 6. in. diam.
 40. 00 Set a White Wood 30. in. diam. Cor. to $\frac{1}{4}$ Sec.
 50. 69 A W. Ash 14. in. diam.
 80. 00 Set a Post Cor. to Sec. 31. & 32. from which an
 Elm 6. in. diam. bears N. 73. E. 47. links disty & a
 Do. 7. " " " N. 35. W. 29. " "
 Sand &c. same as last mile.

- West On South Boundary of Sec 31.
 9. 27 To the East line of Lot No 37. Mb. R. L. 4. Ch. & 20. lks
 South of the N. E. corner of said Lot. Set a Post, from which
 a Blue Ash 10. in. diam. bears N. 29. E. 41. links disty & a
 Do Do 9. " " " S. 77. E. 45. " "
 40. 00 No Post or bearings.
 47. 50 Center of Michigan Road.
 69. 25 Intersect the Range line 40. links South of Temp. Post.
 No Corner or Bearings. Land level & good. Timber
 Oak. Ash. & Elm.

- East Boundary
 North On East Boundary of Sec 30. Var. 5. 10 E.
 35. 00 Enter Marsh.
 40. 00 Set a $\frac{1}{4}$ Sec Post from which an

Elm 8. in. diam. bears N. 57. W. 9. links disty and a
 B. Oak 14. " " " S. 32. W. 35. " "
 41. 00 A Stream 10. links wide. Cor. N. W.
 47. 00 Leave the Marsh.
 80. 00 Set a Post Cor. to Sec. 25. & 30. from which a
 Hickory 14. in. diam. bears N. 81. W. 43. links disty & a
 W Oak 8. " " " S. 84. W. 5. " "
 Sand level. The 1st 1/4 thickly timbered with Oak. Buck
 Ash. Elm. &c. 2nd 1/4. Oak opening. Soil on the whole mile
 2nd rate.

North On East Boundary of Sec 25.
 12. 00 Enter Timbered Land.
 40. 00 Set a 1/4 Sec. post from which a
 W. Oak 20. in. diam. bears N. 68. W. 1. 50. links disty & a
 " Do. 14 " " " S. 43. W. 2. 78. " "
 70. 00 Enter Marsh.
 77. 00 Leave Do.
 80. 00 Set a Post Cor. to Sec. 24. & 25. from which a
 W. Oak 20. in. diam. bears N. 30. W. 28. links disty & a
 " Do. 24 " " " S. 57. W. 80. " "
 Sand rolling & 1st rate. Timber. Oak. Ash. Elm. Linn
 and White Wood.

North On East Boundary of Sec. 24.
 110 00 Set a q. Sec. post from which a
 W. Ash 8. in. diam. bears N. 40. W. 53. links disty & a
 W. Oak 20. " " " S. 70 W. 63. " "
 50 00 Set a post Cor. to Sec. 13. & 24, from which a
 Hickory 12. in. diam. bears S. 40. W. 44. links disty & a
 Linn 20. " " " N. 60. W. 10. " "
 Sand &c. same as last mile.

North On East Boundary of Sec. 13.
 11. 00 Enter Wet Prairie
 30. 00 Leave the same

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- 40.00 Set a 9th Sec post from which a
 W. Oak 6. in. diam. bears N. 17. W. 45. links dist. 8 a
 " Do 5. " " " S. 70. W. 29. " "
 80.00 Set a Post Cor. to Sec. 12. 73. from which a
 Hickory 8. in. diam. bears S. 12 1/2. W. 54. links dist. 8 a
 Elm 30. " " " N. 11 1/2. W. 84. " "
 Land & far & 2nd rate. thinly timbered with Oak.
 Aspin & Hickory.

- North On East Boundary of Sec. 12.
 24.04 An Aspin 30. in. diam.
 40.00 Set a 1/4 Sec post from which a
 Elm 12. in. diam. bears S. 67. W. 1. 28. links dist. 8 a
 Y. Oak 10. " " " N. 19. W. 89. " "
 58.00 Enter Marsh
 68.00 Leave the same.
 70.22. A Hickory 12. in. diam.
 80.00 Set a Post Cor. to Sec. 1. 72. from which a
 Hickory 8. in. diam. bears S. 52. W. 54. links dist. 8 a
 Elm 10. " " " N. 27. W. 1. 29. " "
 Land & same as last mile.

- North On East Boundary of Sec. 1.
 19.80 A W. Oak 20. in. diam.
 26.00 Enter Wet Prairie.
 33.00 Leave the same.
 41.00 Set a 1/4 Sec post from which a
 Red Oak 8 in. diam. bears N. 26. W. 0. links dist. 8 a
 Hickory 8. " " " S. 32. W. 22. " "
 43.00 Wet Prairie
 51.00 Leave Do. & Enter Timbered Land.
 62.50 A Stream 20 links wide. W. N. W.
 80.00 Temp. Town Corner.
 Land & much as before.

North Boundary. var. 6. 15. 8.

West On South Boundary of Sec. 30. T. 31. N. R. S. E.
 23.45. A Buck 15. in. diam.
 28.10. A Stream 20. links wide Cor. N. W.
 40.00 To a W. Oak 18. in. diam. Cor. to 1/4 Section
 61.47. Ironwood 6. " "
 70.00. Enter Wet Prairie.
 80.00 Set a Post Cor. to Sec. 35. & 36. in Prairie, from which
 Aspin 6. in. diam. bears N. 37. E. 30. links dist. &
 Land level & 1 1/2" rate. Timber. Buck Oak Ash Elm.
 Sugar. &c. Undergr. same.

West On South Boundary of Sec. 35. T. 31. N. R. S. E.
 7.00 Leave the Marsh
 23.35. A Hickory. 10. in. diam.
 25.50. Enter Marsh.
 34.50. Leave Do.
 40.00 Set a 1/4 Sec. post, from which
 Y. Oak 10. in. diam. bears N. 64 1/2. E. 23. links dist. & a
 Elm 6. " " " N. 25. W. 23. " "
 Land &c. much the same.
 Residue of this mile omitted by the Surveyor.

West On South Boundary of Sec. 34 T. 31. N. R. S. E.
 19.64 A Sycamore 18. in. diam.
 40.00 Set a 1/4 Sec post from which a
 W. Ash 15 in. diam. bears N. 48. W. 61. links dist. & a
 Elm 10. " " " N. 75. E. 87. " "
 66.14 A W. Oak 18. " "
 75.00 Enter Oak opening
 80.00 Set a Post Cor. to Sec. 33. & 34. from which
 Y. Oak 15. in. diam. bears N. 45. E. 47. links dist. and a
 W. Oak 10. " " " N. 63. W. 34. " "
 Land &c. much the same.

West On South Boundary of Sec. 33. T. 31. N. R. S. E.
 17.64 A W. Oak 18. in. diam.
 20.00 Road N. & S. leading from Goshen to Logansport.
 40.00 Set a 1/4 Sec post from which a

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- W. Oak 10. in. diam. bears N. 28. E. 74. links dist. & a
 Y. Oak 10. " " " N. 82. W. 55. " "
 50. 91 A Y. Oak 10. " "
 74. 50 Road N. W. from Pottowattimie Mills to Judge
 Polk's on Michigan Road.
 75. 72 Intersect the line of Sec. 31. T. 30. N. 2. R. 3. E. 1 chain &
 98. links South of the N. E. Cor. of said Sec. - Set a Post
 from which a
 Y. Oak 24. in. diam. bears S. 05. E. 38. links dist. & a
 W. Oak 18. " " " N. 24. E. 97. " "
 80. 00 Road Lands.
 Lands level & 2nd rate. Thinly timbered with W. &
 Y. Oak.

- West On South Boundary of Sec. 32. T. 30. N. 2. R. 3. E.
 35. 50 Center of Michigan Road Lands N + S.
 40. 00 Road Lands.
 57. 00 Mile Creek 20. links wide. Co. N. W.
 70. 40 Intersect the West line of Sec. 31. (N. R. 3. E.) 62. links
 South of the N. W. Corner. of said Sec. 31. and
 Set a Post. from which a
 Hickory 10. in. diam. bears S. 34. W. 81. links dist. & a
 Do. 8. " " " N. 77. W. 302. " "
 80. 00 Set a Post Cor. to Sec. 31. & 32. from which a
 Hickory 10. in. diam. bears N. 43. E. 96. links dist. & a
 Do. 8. " " " N. 8. W. 128. " "
 Lands &c. same as last mile.

- West On South Boundary of Sec. 31. T. 30. N. 2. R. 3. E.
 38. 50 A Brook 4. links wide. Co. N. W.
 40. 00 Set a $\frac{1}{4}$ Sec. post. from which a
 W. Oak 18. in. diam. bears N. 84. W. 15. links dist. & a
 " Do 18. " " " N. 62. W. 4. 54. " "
 65. 48 Intersect the Range line 5. chains & 37. links North
 of Temporary Tenn Corner. Set a Post. from which a
 Hickory 10. in. diam. bears N. 34. W. 10. links dist. & a

Hickory 18. in. diam. bears N. 9. E. 19. links disty,
Land &c. much the same.

West Boundary sur. 5. 10 E.

North
4. 17. On East Boundary of Sec. 36. T. 30. N. R. 2. E.
Intersect the South Boundary of Sec. 36 (Mc. R. L.) 21.
Mains & 78. links East of the N. W. Cor. of Sec 37 (Mc R. L.)
and Set a Post from which a
W. Oak 9. in. diam. bears N. 31. W. 51. links disty & a
Ironwood 6. " " " N. 11. E. 17. " "
15. 36. A W. Oak 28 " "
40.00 Set a gp. Sec. post, from which a
Aspen 7. in. diam. bears S. 18. W. 37. links disty & a
Do 7. " " " N. 12. W. 16. " "
58. 03 A Red Oak 24. in. diam.
80.00 Set a Post Cor. of Sec. 25. & 36. from which a
W. Oak 9. in. diam. bears S. 83. W. 19. links disty & a
Buck 20. " " " N. 30. W. 19. " "
Land level. South $\frac{3}{4}$ flat & open. Remainder good.
Timber. Oak. Ash & Elm.

North
27. 58 On East Boundary of Sec 25. T. 30. N. R. 2. E.
A Red Oak 28. in. diam.
40.00 Set a gp. Sec post from which a
B. Ash 8. in. diam. bears S. 13. W. 26. links disty & a
Blue Ash 4. " " " N. 31. W. 41. " "
54. 80 A W. Oak 38. " "
72. 00 Enter West Prairie
80.00 Set a Post Cor. to Sec. 24. & 25. from which a
Burr Oak 10. in. diam. bears S. 1. W. 83. 1/4 links disty & a
W. Oak 24. " " " N. 14. W. 15. 1/4 " "
Land level & 1/2 rate. Timber. Buck. Ash. Oak. Elm.
Lynn. &c.

North
15. 00 On East Boundary of Sec 24. T. 30. N. R. 2. E.
Left west Prairie.

25.90 A Hickory 10. in. diam.
 140.00 Set a 9th Sec. post from which a
 Ironwood 6. in. diam. bears S. 39. W. 17. links dist. & a
 W. Ash 8. " " " N. 6. W. 20. " "
 80.00 Set a Post Cor. to Sec. 13. & 24. from which a
 W. Oak 6. in. diam. bears S. 11. W. 55. links dist. & a
 Elm 15. " " " N. 34. W. 32. " "
 Land level & 1st rate. Timber. Oak. Ash Elm. Lyrn.
 & Hickory. Undergrth Hazle. Oak & Sapafres.

North On East Boundary of Sec. 13. T. 31. N. R. 2. E.
 15.98 A Red Oak 22. in. diam.
 140.00 Set a 9th Sec. post. from which a
 W. Oak 10. in. diam. bears S. 33. W. 15. links dist. & a
 Elm 26. " " " N. 71. W. 35. " "
 53.20 A W. Oak 28. in. diam.
 80.00 Set a Post Cor. to Sec. 12. & 13. from which a
 W. Oak 20. in. diam. bears S. 70. W. 2. 27. links dist.
 & a Do. 11. " " " N. 26. W. 52. " "
 Land level & 5th 1st rate. Timber. Buck. Oak.
 Sugar, Ash. Lyrn & Hickory. North h. 2nd rate.
 Timber mostly Oak. net in places.

North On East Boundary of Sec. 12. T. 30. N. R. 2. E.
 40.00. Set a 9th Sec. post from which a
 Y. Oak 14 in. diam. bears S. 50. W. 3. 25. links dist. & a
 " Do 10. " " " N. 4. W. 3. 35. " "
 55.80. A Y. Oak 20. in. diam.
 80.00 Set a Post Cor. to Sec. 1 & 12. from which a
 Y. Oak 3. in. diam. bears S. 27. W. 14. links dist. & a
 W. Oak 4. " " " N. 48. W. 33. " "
 Land level & 2nd rate thinly Timbered with W. & Y.
 Oak.

North On East Boundary of Sec. 1. T. 30. N. R. 2. E.
 20.00 Entire net Prairie.
 35.00 Left " "

40.00	Set a 9 th Sec. post from which a	
	B. Oak 7. in. diam. bears N. 63. W. 72. links dist. & a	
	Hickory 9. " " " N. 27. W. 40. " "	
58.00	Enter Marsh	
58.50.	Leave the same.	
80.00	Set a 10 th Sec. post. South Corner.	
	Land &c much as before.	Surveyed by.
1833		Lytle & P. S.

Subdivisions

North	Between Sec. 35. & 30.	
10.03.	A Hickory 10. in. diam.	
25.00	A N. Elm 30. " "	
35.00	Net Prairie extending E. & W.	
38.00	Leave net Prairie & Ascend Oak ridge.	
40.00	Set a 14 th Sec. post from which a	
	N. Oak 18. in. diam. bears West 47. links dist. & a	
	Sugar 12. " " " S. 65. E. 73. " "	
44.05.	An Indian trail. E. & W. much used.	
53.27	A Buck 20. in. diam.	
54.00	A Brook 4. links wide. Cor. E.	
67.10	A Buck 30. in. diam.	
68.00	Fallen Timber	
80.00	Set a Post Corner to Sec. 25. 20. & 35. & 30. from which a	
	White Hickory 8. in. diam. bears N. 19. E. 10. links dist. & a	
	" 4. " " " S. 8. W. 09. " "	
	Land 2 nd rate gently Rolling Timber S. of Mindfall	
	Oak. Buck. Poplar. Lynn Ironwoods. Yuccafras. Hornbeam	
	&c. In fallen timber, Hickory. Elm. Walnut. Cherry. Lynn	
	from 3. to 10. in. Yuccafras. Cottonwood. Hazle. Black-	
	berry. Briars. & Grape-vines	

East	On Random between Sec. 25. & 30.	
15.00	Descending Bluff. 20 feet steep. N. & S.	
16.50	Ascending " 20 " " N. & S.	
21.00	Descending " 20 " " N. & S.	

23. 00 A Creek 22. links wide. Cor. N. N. W. gravel Bottom,
and swift Current. Wet Prairie N. N. W. inlet to
Lake, Mamataw.
25. 00 A Large Mound 50. links N.
37. 80 Leave Prairie E. N. E. And N. N. W. & to Indian
Trail. (much used). N N W
79. 85 Intersect the E. Boundary 30. links North of the Post.
Land very rolling gravelly & 2nd rate. inferior,
Timber. a few Beattering Oak. after 20. chain.
Undergrowth. Hazle. Sapasus. Blackberry. Briers
- Note Measured South of Sec. 30. only 79. 50. chains.

- West Corrected between Sec. 25. & 30.
10. 13. A W. Oak 12. in. diam.
39. 92 1/4 Sec. post at aver. dist. from which a
W. Oak 16. in. diam. bears S. 27 1/2 E. 50. links dist. & a
Black Oak 3. " " " N. 21. E. 98. " "
- 06 77 A Buckeye 9. in. diam.
- 79 85 To Sec. Corner.

- North Between Sec. 25. & 26.
13. 37. A Red Elm 12. in. diam.
22. 00 A W. Oak 12. " "
24. 70 Same Mound-fall East
25. 00 A Creek 50. links wide. Cor. W. N. W. Called
Man-a-may-sepe-may. or Met meather Creeks; high
Bank on the south side. Rapid Current. gravel
Bottom. good Mill Stream. Leave Mound-fall.
25. 50 Wet Prairie. Course W. N. W.
30. 00 Leave " " E. & W. Ascend a Cliff to open
Barrens.
33. 02. An Indian Trail. Cor. W. N. W.
40. 00 To a 1/4 Sec. post from which a
Black Oak 24. in. diam. bears S. 69. W. 39. links dist.
& a W. Oak 16. " " " N. 06. E. 01. " "
40. 50 Wet Prairie 50. links E. of line. N. & E.

49. 50. Enter net Prairie N. N. W. 6. in. water.
 57. 00 Leave Prairie S. E.
 58. 00 Enter net Prairie N. W.
 62. 00 Grave. " " N. W. mostly N. W.
 65. 40. Indian Trail. N. W. much used.
 69. 53. A Black Oak 12 in. diam.
 80 00 A White Oak 20. " " for Post Cor. to Sec. 23. 24. 25.
 and 20. from which a
 W. Oak 18. in. diam. bears S. 62 1/2 E. 50. links dist. & a
 " Do 24. " " " N 50. W 40. " "
 Lands South of the Creek Rolling & 2nd rate. — North of
 the Creek. Rolling open Barrens and, the Prairie 3rd rate
 Timber in Wind-fall, as described before. Barrens
 Oak. Undergrowth scattering Sycamoras. Prairie Sedge grass.

- East On a Random between Sec. 24. & 25.
 111. 50 Deep Descent East.
 47. 50. Level Lands & heavy Timber.
 62. 50. Enter Net Prairie. Cor. N. & S. E.
 74 50. Leave net Prairie. N. W. & E. S. E. Water 2 feet deep
 75. 50. Ascend Oak ridge E. & W.
 8000 Intersect the East Boundary 18. links North of the Post.
 From the 1st to the 47th chain. Open Barrens. rolling
 and 3rd rate. From " to 80th generally level rich 2nd rate.
 Timber, Black, Red & White Oak. Poplar.
 Sugar. Walnut. Ash Lynn Undergrowth Hickory.
 Sycamoras. Maple. Prairie. Sedge grass. Spatter Dock.
 Willow. &c.

- West Connected between Sec. 24. & 25.
 111 24. A W. Hickory 11. in. diam.
 28. 18. A Sugar 18. " "
 4000 Is a q. Sec. Post. from which a
 W. Oak 18. in. diam. bears N. M. E. 18. links dist. & a
 " Do — " " " S. 10. E. 26. " "
 54 83 A W. Oak 18. " "

02.04 A W. Oak 12. in. diam.

80.00 To Sec. Corner.

North Between Sec. 23. & 24.

11.10 Enter Wet Prairie. N. E. & N. W.

19.00 To Base of a high. natural round Mound, N. E. & N. W.

20.50 Summit of Mound, 15 feet high.

22.50 A W. Oak 30. in. diam. at Base of Mound. S. E. & S. W.

27.00 Base of Natural Mound. mostly E.

30.00 Base of same on the North side.

35.50 Leave the Prairie S. E. & S. W. water 2 1/2 feet deep.

40.00 Set a 1/4 Sec post from which a
W. Oak 14. in. diam. bears S. 74. E. 29. links dist. & a
" To 20. " " " N. 83. W. 40. " "

45.10 A W. Oak 20. " "

52.00 Mallow. Swamp. E. & W.

55.00 Leave Do. E. & W.

64.00 A W. Oak 24. in. diam.

72.00 Enter Wet Prairie. E. & W.

80.00 Set Post in wet Prairie. Cor. to Sec. 13. 14 23. & 24. from
which a Jack Oak 8. in. diam. bears South 80. links dist.
and a W. Oak 24. " " " East 10. 48. " "
Land Barrens & Prairie. Rolling & S. rate. Timber.
Red, Black. & White Oak; no Undergrowth until the
65 chain. Then. Hazle. Sassafras. Cottonwoods thick 1/2
In Prairie. Sedge grass & Swamp. Silly.

East. On Random between Sec. 13. & 24.

10.00 Leave Wet Prairie Water 1. foot deep. N. & S

14.50 Enter " " E. S. E. & N. E.

18.00 Leave " " S. & N. N. W. Water 6. in. deep.

44.50 Enter " " S. E. & N. E.

57.00 Leave " " S. & N. W. Water 1 foot deep.

54.50. Enter Wet Prairie N. W. & S. E. Mostly S.

70.25 Leave Same. N. E. & S. W. Water 1 foot. deep.

80.22 Intersect the N. & S. line 4 links. South of the Post.

T. B. N. R. & C. Dr. Mer. Indiana, 295

Land gently Rolling. & 3^d rate Barrens & Prairie.
 Timber. Black, White & Red Oak. Ash. Poplar. Lyrn.
 Sassafras. Hazel. Hickory. Lyrn. Grape vines. &c.
 In Prairie. Sedge grass. Swamp Lilly. & Cane grass.
 Tuesday June 25th 1834

West Corrected between Sec. 13. & 24.
 9. 37. A Red Elm 5. in. diam.
 40. 11 Set q. Sec post as acc. dist from which a
 Black Oak 20. in. diam. bears N. 49. W. 23. links dist & a
 W. Oak 24. " " " S. 19. E. 55. " "
 50. 80. A W. Oak 4. " "
 60. 79. A W. Oak 11. " "
 69. 90 A W. Oak 30. " "
 80. 22 To Sec. Corner. June 24th 1834.

North Between Sec. 13. & 14.
 5. 25 Leave Prairie. S. E. & S. W.
 22. 39 A Birch 18. in. diam.
 29. 50 Enter Windfall.
 40. 00 Set q. Sec post from which a
 Sugar 12. in. diam. bears N. 12. E. 31. links dist & a
 Walnut 20. " " " S. 50. E. 34. " "
 48. 34 A W. Oak 18. " "
 52. 50 Wet Prairie. E. & W. S. W. & Leave fallen Timber.
 56. 50 Same Prairie E. & W. & Enter Barrens.
 65. 50 Enter Arm of Wet Prairie. S. W. & N. N. E.
 68. 00 Leave the same. to S. W.
 74. 75 A Stream 25. links wide. Cor. S. S. W. Shifty Current.
 75. 00. Wet Prairie S. S. W. & E. N. E.
 78. 50 Grove of Timber. N. E. & N. W.
 80. 00 Set Post Cor. to Sec. 11. 12. 13. & 14. from which a
 W. Oak 30. in. diam. bears S. 14. E. 15. links dist & a
 " Do 20. " " " N. 12. E. 41. " "
 Land generally level. 3^d rate Wet Prairie, & Barrens. except
 fallen Timber. Black. Red. & W. Oak. in fallen Timber

T^o N. R. & E. 2nd Mer. Ind.?

Oak. Ash. Poplar. Black & White Walnut.
 Scattering. Undergrowth thick. Sassafras. Hickory.
 Cottonwood. Hazle. & Grape vines.

-
- East On Random between Sec. 12 & 13.
 2. 50. Scarce the grove. S. E. & S. W.
 7. 00. A Chain 3 links wide. Cor. S. S. E.
 32. 00 A D. 5. " " " S. W.
 33. 50 Scarce Prairie N. & S. E. & Enter Open Barrens.
 Water in Prairie 1 foot deep.
 38. 00 An Indian Trail. West. (much used.)
 52. 00 Thick Hazle. Brush.
 80. 02 Intersect the E. Boundary 18 links North of the Post.
 Land level & 3rd rate. from 1. to 33. chains. Wet Prairie
 from 33. to 52. chains. Open Barrens. from 52 to 80.
 Thick Undergrowth Timber. Black. Red & White Oak.
 Cottonwood. Ash. Sugar. Cherry. Hazle. Sassafras.
 Blackberry - Brins. &c.
-

- West Connected Between Sec. 12 & 13.
 14. 03. A W. Oak 20 in. diam.
 32. 37 A Cherry 11. " "
 40. 01 Set a q^r Sec. post at a cor. dist. from which a
 White Oak 40 in. diam. bears S. 72 W. 17 links dist. & a
 " D. 24 " " " S. 57 E. 40. " "
 80. 02 E. Sec. Corner.
-

- North Between Sec. 11 & 12.
 1. 00 Scarce Grove S. W. & S. E.
 1. 40 An Indian Trail. Cor. W. (much used).
 26. 50 Scarce Prairie. S. E. & S. W. Water 9 in. deep.
 & open Barrens.
 32. 34 A W. Oak 12 in. diam.
 34. 00 Hazle thicker.
 40. 00 Set a q^r Sec. post from which a
 B. J. White Elm. 9 in. diam. bears N. 38. W. 11 links dist. *

~~41. 25. A Swamp Cor. N. W. & S. E.~~

41. 25 * White Elm 8. in. diam. bears S. 73. E. 23. links dis;
45. 00 ~~A Swamp Cor. & W. bears NW & SE~~

59. 10 A Poplar 18. in. diam.

70. 00 Enter Swamp Cor. N. W. & S. E. Water 1 foot deep

80. 00 Set Post in the North edge of Swamp. Cor. to Sec. 1. 2. 11. & 12.
from which a

Lynn 12. in. diam. bears S. 22. W. 20. links dis; & a
W. Elm 20. " " " North 9. " "

Sand level & 3. rate - from 1. to 34. Wet Prairie & open
Barrens, from 34. to 80. Wet & thickets. Timber. Black.
Reds & White Elm. Lynn Ash. Ironwoods. Poplar.
Hazel. Sassafras. Water Beech. Young Lynn. Hickory &c.
In Prairie Sedge grass.

East On Handom between Sec. 1 & 12.

0. 25 Leave the Swamp South.

3. 50. Enter Millon. Brush. & wet Prairie. S. & S. W.

10. 00 Leave Prairie. S. W. & N. W. Water 18. in. deep. & Enter
rich open woods.

41. 00. Enter wet open Prairie N. & S.

54. 50. Leave the same. E. S. E. & N.

57. 50. Arm of same. N. E. & S. W.

62. 08 An Indian Trail N. & S.

68. 00 Leave the Prairie. N. & S. W.

80. 30 Intersect the N. & S. line 36. links North of the Post.
Sand level & 2nd rate. From 1. to 10. Swampy. From
10. to 41. level & rich. From 41. to Post. Prairie & Barrens
Timber. Oak. Ash. Poplar. Sugar. Poplar. Walnut.
Cherry. Ironwoods. Sassafras. Hazel. Hickory, &c.
In Prairie sedge grass & Red Top.

West Connected Between Sec. 1. & 12.

17. 08. A Hickory 10 in. diam.

25. 01. A W. Oak 14. " "

40. 18. Set a 1/4 Sec Post at aver. dis; from which a

- White Oak 16. in. diam. bears S. 43. E. 30. links disy
 and a Do 11. " " " N. 14 W. 59. " "
 57. 12. A Sugar. 11. " "
 64 57. A Poplar. 12. " "
 80. 30. To Sec. Corner.

North Between Sec. 1. & 2.

0. 50 Leave the swamp & go thicker.
 3. 50 Enter Wet Brush Prairie N. W.
 13. 00 A Burr Oak 16. in. diam. & Leave Prairie S. E. & S. W.
 Water 1. foot deep.
 25. 02. A Poplar. 20. in. diam.
 40. 00 Set up Sec. post from which a
 Beech 18. in. diam. bears S. 40. E. 58. links disy & a
 Do 18. " " " N. 80. W. 40. " "
 43. 00 Enter swamp. E. & W.
 48. 00 Leave the same. S. E. & S. S. W. Water 2. foot deep.
 53. 50 Descend North.
 60. 38 A Poplar. 30. in. diam.
 67. 00 Enter Swamp. S. E. & N. W.
 80. 00 " Wet Prairie. Water 1. foot deep.
 81. 03. Intersect the North Boundary 20. links West of the
 Post. Set a Post Cor. to Sec. 1. & 2. in wet Prairie,
 from which in
 Aspin 8. in. diam. bears N. 22. W. 40. links disy & a
 Miller 4. " " " N. 56. E. 25. " "
 Land gently rolling & inferior 2nd rate. Timber. Oak.
 Poplar. Beech Ash. Lynn Cottonwood, White Elm.
 Young Hickory. Ironwood Blackberry Briars &
 Grapevines. In Prairie. Millon. Rose Briar &
 Sedge grass. Swamp Lily. & Red Top.
 June 25th 1834.

North Between Sec. 34 & 35.

9. 00 Enter. Wet Millon Brush Prairie S. E. & N. W.
 13. 50 Leave the same. E. S. E. & S. W. Water 1 foot deep

- 15.39 A Red Oak 10. in. diam.
 28.00 Enter Millers Pond. S. W. & N. E.
 30.00 Leave " " S. E. & S. W. Water 1. foot deep.
 38.30 A Burr Oak 9. in. diam.
 38.50 Enter Mt Millen. Brush Prairie. N. W. & S. E.
 40.00 Set a $\frac{1}{4}$ Sec. post from which a
 Burr Oak 9. in. diam. bears South 1.70. Links disty & an
 A. pin 12 " " " S. 14 W. 1.12. " "
 40.50 Leave Prairie S. E. & N. E. Water 1. foot deep.
 57.00 Enter same Prairie. S. S. W. & N. E.
 59.50 Leave " " N. W. & S. S. E.
 61.00 Enter Fallen Timber. Sassafras & Oak thicker.
 68.82. A Red Oak 20. in. diam.
 80.00 A Buck 12. " " for Post. Cor. to Sec. 26. 27. 33 & 34.
 from which a
 Shell Bark Hickory 24. in. diam. bears N. 41. E. 14. links dist.
 and a Red Elm 18. " " " S. 66. W. 47. " "
 Lands inferior 2nd rate. generally level. rather wet.
 Timber. Buck. Oak. Poplar. Elm. Walnut. Ironwood.
 Hornbeam. Hazel. Grape vines &c. In Prairie Millen.
 Rose Briar. Sassafras. Swamp Lilly. &c.

- East On Rand. on between Sec. 26. & 35.
 4.25. An Indian trail. N. N. W.
 19.50 Steep Descent. N. E. & E.
 24.00 Enter Millen Swamp. S. E. & N. W.
 25.50 Leave the same N. W. & S. W. Water 1 foot deep.
 28.50 Summit of narrow ridge. N. E. & S. W.
 33.00 Enter flag Swamp. N. & S.
 34.50 Leave the same. N. & S. water 1. foot deep.
 44.50 Enter Swamp. N. & S.
 46.25 Leave " N. & S. Water 9. in. deep.
 79.95 Intersect the N. & S. line 12. links North of the Post.
 Lands rolling & 2nd rate. Timber, a few large Ash Walnut
 & Oak trees. Mostly Ironwood. Cherry. Red Elm. Black
 & White Walnut. Hickory. Cottonwood from 3. to 8. in.

T30. N. R. 3. E. 2^d Mer. Indians.

Grape vines. Blackberry. Briers. &c. Thicketed.
The South side of Sec. 35. Measures only. 79. 78.

- West Connected between Sec. 26. & 35.
16. 95. A Poplar. 40. in. diam.
30. 89. A Double Cherry 8. & 10. in. diam.
39. 97 $\frac{1}{2}$ Set a $\frac{1}{4}$ Sec post across. dist. from which a
Red Elm 8. in. diam. bears S. 42 W. 15. links dist. & a
Cherry 8. " " " N. 22. E. 30. " "
50. 17 A White Elm 13. in. diam.
65. 38. A Swamp. Ash 11. " "
79. 95. To Sec. Corner.

- North Between Sec. 26. & 27.
2 50 Large fallen Timber. Open woods.
7. 00 An Indian Trail. Cont. N. N. W.
13. 63. A Drain 5. links wide. Cont. N. E.
14 05. A W Elm 24 in. diam.
31. 53. A G. Ash 24 " "
35. 50. A Drain 3. links wide. Cont. E.
39. 00 On the West edge of round Pond. A. Drain wide. & water
apparently deep.
41. 00 Set a $\frac{1}{2}$ Sec post from which a
Sugar 18. in. diam. bears N. 34 $\frac{1}{2}$ E. 69. links dist. & a
Hemlock 11. " " " S. 7. W. 17. " "
45. 00 Descending North.
50 07 A Grey Ash 7. in. diam.
50. 50 Enter West Willen Brush Prairie. E. & N. W.
63. 00 Large Prairie N. & S. S. E. & Enter thicketed Barrens.
63. 58. A W Oak 20. in. diam.
80 00 Set a Post Cor. to Sec. 22. 23. 25. & 27. from which a
W. Oak 30. in. diam. bears S. 9. W. 10. links dist. & a
" Do. 12. " " " N. 53. E. 53. " "
Land South of the Prairie gently Rolling & 2^d rate.
North $\frac{1}{2}$ level. & 3^d rate. Barrens. Timber. South of the
Prairie. Buck. Ash. Sugar. Oak. Poplar & Walnut.

No Undergth. After leaving fallen timber N. of Prairie
Black. Red & White Oak. Undergth Sapapas. Oak.
Hickory. Hazle. Thicketed.

-
- East On a Bandem between Sec. 23. & 26.
0. 62. An Indian trail. N.W. (much used)
12. 00 Enter Wet Prairie. N. N. W. & S. E.
25. 30 A Spring Branch. Spring. 3 ch. S. E. of line.
A Sham 4 links. N.W. Creek. 3 chain N. of line.
29. 00 Leave Prairie. S. S. E. & N. E.
33. 00 To Mow-ang-sep Creek 50 links wide. Cor. N.W.
33. 50 Enter Wet Prairie West.
35. 00 Same Creek 50 links wide. Cor. S.E.
36. 00 Leave Do. " " " N.W.
41. 00 Leave Prairie S. E. & N. W. & Enter Barrens.
54. 00 Enter Wet Prairie S. E. & N. N. W.
58. 50 Leave same S. E. & N. N. W.
65. 11 An Indian trail. N. N. W.
79. 90 Intersect Sec. Cor. 8 links South of the Post.
Sand. 3. rate Rolling. gravelly Barrens, & Wet Prairie.
Timber. Red. Black. & White. Oak. In Prairie. Sedge
and cane grass. & Swamp. Silly.
-

- West Connected between Sec. 23. & 26.
11. 08. A W. Oak 12. in. diam.
20. 83. A W. Oak 12. " "
39. 95. Set a 90 Sec post in Prairie from which a
W. Oak 11. in. diam. bears S. 80¹/₂ E. 150. links dist. & a
" To 15. " " " N. 41. E. 1. 26. " "
70. 59 A W. Oak 12. " "
79. 90 To Sec. Corner
-

- North Between Sec. 22. & 23.
0. 63. An Indian trail. leading N.W.
11. 00 Enter Wet Prairie N.W. & S. E. & S. E.
29. 50 To natural mound timbered. N. E. & N.W.

T 30. N. B. S. E. 2nd Mer. Indiana

31. 42. A Black Oak 18 in. diam.
 32. 57. Leave the Mound. S.S.W. & E.
 37. 40 A Chain 6 links wide. Cor. E.
 40 00 Set a post from which a
 Black Oak 18 in. diam. bears S.E. 58. links dist. 8 a
 Tamarac. 11. " " North 9.32
 49. 00 Enter Tamarac grove. N.E. & W.
 49. 30 A Tamarac. 11 in. diam.
 51. 50. Leave grove. S.E. & W.
 59. 00 To Creek 1.50 links wide. Cor. N.W. Man-a-my-sep-way
 4 feet 7 in. deep. — No current perceptible.
 80.00 Set Post in Prairie Cor. to Secs. 14, 15, 22 & 23. from which
 a W. Oak 12 in. diam. bears East 497 links dist. 8 a
 Jack Oak 10. " " North 3.19. " "
 Land mostly level wet Prairie. Water from 1. to 3 1/2 feet
 deep. Sedge grass. & Red top. Timber, in Barrens Oak.
 Undergrowth. Young Hickory. Sassafras. Grape vines. &c.

- East On Randon between Secs. 14 & 23.
 5 00 Leave Prairie. N. & E. S. E. water from 1. to 1 1/2 feet deep
 23. 50 An Indian trail, N.W.
 71. 00 Enter wet Prairie. N.E. & S.E. water 1 foot deep.
 80 00. Intersect the N. & S line 4 links South of the Post.
 Land gently rolling. & 3/4 water. open Barrens. Timber.
 Black. White & Red Oak. Undergrowth Sassafras. Young
 Hickory. Blackberry Briars. June 26. 1834.

- West Connected between Secs. 14 & 23.
 14. 08 A White Oak 18 in. diam.
 30 57 A " To 14 " "
 40, 03 Set a post at aver. dist. from which a
 Maple 12 in. diam. bears S. 61. E. 16. links dist. 8 a
 Red Oak 10. " " N. 44 1/2. W. 60. " "
 54. 70. A W. Oak 30. " "
 80 06. To Sec Corner.

North Between Sec. 14. & 15.

3. 00 Leave the Prairie N. W. & S. E. & Enter Barrens.
 10. 76. A Black Oak 18. in. diam.
 11. 50. Enter wet Prairie. E. & W.
 19. 00 Leave same. S. E. & W. & Enter Barrens.
 32. 69 A Black Oak 12. in. diam.
 40. 00 Set a g^o Secpost from which a
 W. Oak 11. in. diam. bears S. 10. W. 42. links disty and a
 B. Oak 10. " " " N. 4 $\frac{1}{2}$. E. 04. " "
 53. 00 Wet Prairie.
 57. 64 A Creek 25. links wide. Cor. W. Inter to Lake Manitow. or
 Devil Lake.
 61. 89. Leave the Prairie E. & W. & Enter Barrens
 71. 87 An Indian Trail. E. & N. N. W.
 80. 00 Set a Post Cor. to Sec. 10. 11. 14. & 15. from which a
 W. Oak 30. in. diam. bears S. 30. W. 21. links disty & a
 B. Oak 18. " " " N. 9. E. 28. " "
 Land rolling 3^d rate. Barrens & wet Prairie. Timber.
 W. Black & Red Oak. no Undergrth. In Prairie sedge
 grass. Cane. & Swamp Sibly.

East On Boardem Between Sec. 11. & 14.

17. 00 Enter wet Prairie N. W. & S. E.
 21. 50 Enter Tamarac. grove. N. W. & S. E.
 27. 50. Leave the same. S. S. E. & S. W. to Prairie.
 29. 50 Leave Prairie. S. E. & N. W. & Enter Barrens.
 61. 00 Wet Prairie. N. & S.
 79. 00 To Grove. N. E. & S. E.
 79. 85 Intersect the N. & S. line 10. links South of the Post.
 Land 3^d rate level. Open Barrens. & wet Prairie
 No Undergrowth

West Connected between Sec. 11. & 14.

15. 40 A W. Oak 40. in. diam.
 39. 92 Set a g^o Secpost at aver. disty from which a
 W. Oak 9. in. diam. bears S. 54. E. 50. links disty and a

T30. N. P. S. E. 3rd Mer. Indiana

White Oak 20 in. diam. bears N. 21. W. 26. links dist.
 65. 70. A W. Oak 12 " " 2 links North of the line.
 79. 85. To Sec Corner.

North Between Sec. 10. & 11.

0. 50. An Indian Trail N. N. W.

1. 10. " Same " N. N. E.

5. 90. Same " N. N. W.

17. 59. Indian Trail. Cor. Westward.

18. 00. A Jack Oak 6 in. diam.

23. 00. Enter wet Prairie N. W. & E.

37. 25. A Drain 5 links wide. N. N. W.

38. 34. Cottonwood Grove E. & W. (small 50 links wide)

40. 00. Set Post in Prairie. from which -

Cottonwood 12 in. diam. bears S. 44. E. 108. links dist. & a

W. Oak 24. " " " N. 7. 2. 74. " "

42. 74. Leave the Prairie E. & W. To Barrens.

44. 20. Enter Prairie N. E. & S. W.

69. 50. Leave Do. S. W. & E. Water 1 foot deep.

69. 88. A Cottonwood 10 in. diam.

80. 00. Set a Post Cor. to Sec. 2. S. 10. 11. from which -

W. Oak 40 in. diam. bears S. 44. E. 35. links dist. & a

" Do. 30. " " " N. 34. W. 31. " "

Land level wet Prairie. & 3rd rate Barrens. Timber. Red.

Black & White Oak. Cottonwood. Undergrowth from 70. to 80. ch.

Sassafras. Young Hickory Grape vines. No Undergrowth on the Ballance. In Prairie Sedge grass. & Swamp. Lilly.

East On Random between Sec. 2 & 11.

7. 00. Enter Sassafras. & Horse Thickets.

20. 00. To Wet Lands.

22. 75. Enter Willow Swamp N. W. & S. W. Water 1 foot deep.

25. 00. Leave Same. N. & S. Enter Horse & Grape Thicket.

20. 25. Enter Willow Swamp. S. E. & N. W.

29. 00. Leave Same S. E. W. N. W. water 1 ft. deep.

40. 00. Enter wet Land

57. 00 Enter wet Willon Brush Prairie. N.W. & S.E.
 58. 00 Leave same N. & S.W. & Enter Ironwood thicket. Water 1 foot deep
 67. 00 Enter Swamp N. & S.
 70. 00 Leave same N.E. & S. Water 6 in. deep.
 73. 00 Enter wet Prairie N. & S. " 1 foot "
 77. 50 Leave same N. & S.
 79. 84 Intersect the N. & S. line 6 links North of the Post.
 Land level & inferior 2nd rate. rather wet. Timber Oak.
 Ash. Birch. Maple. Swamp. Ash. Poplar. Lyrus. Ironwood.
 Hornbeam. Sassafras. Hazle. Grass lines. (Raining hard)

- West Corrected between Sec. 2 & 11.
 10. 00 A Grey Ash 10 in. diam.
 27. 59. A Poplar 12. " "
 39. 92. Set a q. Sec. post at area, disty. from which a
 Red Elm. 7 in. diam. bears N. 17. W. 26. links disty and a
 Bk. Walnut 7. " " " S. 30. E. 32. " "
 48. 98 A Grey Ash 8 in. diam.
 59. 21. A W. Elm 12. " "
 79. 84. To Sec Corner.

- North Between Sec. 2 & 3.
 7. 10. A Swamp. E. & W.
 10. 50 Leave the same. S.E. & N.W. Water 1 foot deep.
 14. 00 Enter Willon Swamp. West edge. E. & W.
 17. 00 Leave " " East Water 1 foot deep.
 21. 00 Willon Pond. N.E. & S.W.
 22. 00 Leave same. S.W. & S.E.
 22. 50 A Red Oak 10 in. diam.
 30. 63 A W. Oak 7. " "
 40. 00 Set a q. Sec. post. from which a
 Double Ironwood. 6 & 8 in. diam. bears S. 25. E. 24. links disty
 and a Lyrus 6. " " " N. 17. W. 14. " "
 57. 26. A Poplar 12. " "
 57. 00 Enter Wet Land.
 67. 36 A W. Elm 10 in. diam.

T^o N. R. S. E. Dr^d Mr. Indiana.

- 76.00 A Drain 10 links wide. Cor. West.
 81.65. Intersect the North Boundary 17 links West of the Post.
 Set a Post Cor. to Sec. 2 & 3. from which a
 W. Elm 24 in. diam. bears S 29. E 68. links dist. 8 a.
 Sm. Ash 12. " " " S 52 W 21. " "
 Land mostly level. & from 1. to 57. dry and from 57. to
 81.65. Wet & 2^d rate. Timber. Buck. Ash. Poplar, Oak.
 W. Elm. Lymn. Swamp Ash. Sugar. Walnut. Hickory. &c.
 Undergr^d. Sassafras Ironwood. Hornbeam. &c. &c.
 June 27th 1834.

- North Between Sec. 33 & 34.
 1.00 A Drain 4 links wide. Cor. S. E.
 17.10. A Burr Oak 20 in. diam.
 23.80 Wagon Road S. E. from Mianies. Post. to the
 Pottomattomic Mills.
 36.87. A W. Elm 20 in. diam.
 38.00 Large Sugar. Camp.
 40.00 Set a q^d Sec post from which a
 Sugar 30 in. diam. bears N. 79. W. 29. links dist. 8 a
 Do. 24. " " " N. 15. E. 12. " "
 55.50. A Sugar 20. " "
 67.59. A Buck 18. " "
 75.07. A Sugar 18. " "
 80.00 Set a Post Cor. to Sec. 27. 28. 33. & 34. from which a
 Buck 20 in. diam. bears S 42. W. 19. links dist. 8 a
 Do. 18 " " " N. 74. E. 42. " "
 Land generally level. & rich 2^d rate. Timber. Buck. Ash.
 Sugar. Walnut. Oak. Poplar. Hickory. Elm. &c. No Undergr^d
 from 1. to 75. ch^d. From 75. to 80. Sassafras. Hickory. Horse
 Spice Young Oak. &c.

- East On Randon between Sec. 27. & 34.
 30.00 An Indian Trail. Cor. N. N. W.
 34.00 Enter Swamp. N. W. & S. E.
 36.50. Grave Dame N. W. & S. E.

43. 50. Enter Mt Millon Brush Prairie N. & E.
 46. 50. Leave same N. W. & E. Water 1 foot deep. & Enter Barrens
 thickets.
 55. 00. Enter Arm of same Prairie S. W. & E.
 56. 00. Leave the same S. W. Water 1 foot deep.
 70. 50. A Brook 5 links wide N. E. & Enter fallen Timber
 79. 84 Intersect the N. & E. line 20 links South of the Port.
 Land level & the West & rich. 2nd rate. East & 3rd rate.
 dry Except Swamp. & Prairies. Timber, Buck, Ash,
 Poplar. Sugar, Walnut Ironwood. Sassafras. Hickory,
 Hazel. Spice. &c
 The South side of Sec 34 Measures only 79. 70.

- North Connected between Sec. 27. & 34.
 15. 25. A B. Walnut 40 in. diam.
 25. 42. A W. Oak 18. " "
 39. 92. To a 1/4 Sec. post at aver. dist. from which a
 Red Oak 24 in. diam. bears S. 33 E. N. 44 links dist. & a
 Hickory 10. " " N. 33 E. 8. " "
 51. 25. A Pin Oak 18. " "
 60. 26. A Grey Ash 30. " "
 65. 33. An Ironwood 8 in. diam.
 79. 84 To Sec. Corner.

- North Between Sec. 27. & 28.
 12. 50. Enter same N. E. & W.
 14. 50. Leave same S. E. & S. W.
 14. 67. A Red Oak 12 in. diam.
 16. 00. A Drain from Swamp. N. N. W. 14 links wide. and to
 Hazel. & Black Thorn thicket.
 25. 00 To Barrens & Sassafras thicket.
 30. 50. Shell Bark Hickory. 11 in. diam.
 40. 00 To a 1/4 Sec. post from which a
 Red Oak 7 in. diam. bears South 15 links dist. & a
 Poplar 30. " " N. 3. E. 50. " "
 43. 00 Enter Mt Millon Brush Prairie. E. & W.

T^o A. B. S. E. 3rd Mer. Indiana.

49. 25 Leave the Prairie S.E. & S.W. Water 1 foot deep.
To Barrens.
49. 36. A Cottonwood 12. in. diam.
70. 48. A W. Oak 12. " "
71. 50 Enter Wet Prairie. N.W. & S.E. Water 2 feet deep.
76. 50 Leave " " N. & E.
80. 00 Set Post Cor. to Sec. 21. 22. 27. & 28. from which a
White Oak 30. in. diam. bears S. 8. W. 10. links dist. & a
Poplar 12. " " " N. 3/4. W. 3/4. " "
Land gently rolling & 3rd rate. rather wet. Timber. Red.
Black. & White. Oak. Poplar. Ash. Cottonwood. Lym. &c.
Undergrowth thickets of Sapasas. Hazle. Ironwood. Hickory.
and Grape vines &c. In Prairie. Sedge grass. Swamp Lily.
" Rose Brins.

-
- East Between Sec. 22. & 27. On Random.
10. 00 Leave thicked Barrens & Enter open wood. rich land.
25. 00 Old Sugar Camp.
27. 50. An Indian Trail. N. N. W.
36. 75. A Brook North.
58. 50. Enter Sapasas thicket & Oak Land.
60. 00 Descending East.
63. 00 Enter Wet Prairie. S.W. & E.
64. 00 Leave " " S.E. Water 1 foot deep.
66. 00 Summit of narrow Oak ridge. N.W. & S.E.
67. 00 Enter Wet Prairie N.W. & S.E.
68. 75. A Run 12. links wide. Cor. N.W.
71. 50. Leave same N.W. & S.S.E. to thickets of Sapasas.
79. 92. Intersect the N. & S. line 24. links S. of the Post.
Land gently rolling. From 1. to 10 chains 3rd rate. From 10. to
60. rich 2nd rate. and open woods. From 60. to Sec. Cor. Rolling
3rd rate. Timber. Buck. Oak. Poplar. Walnut. Ironwood.
Hickory. Elm. Sapasas. Hickory. Hazle. Grape vines.

-
- West Corrected between Sec. 22. & 27.
16. 02 A Shell Bark Hickory 12. in. diam.

28. 74. A Red Elm 36. in. diam.
 39. 96. Set a q. Sec. post from which an
 Ironwood 11. in. diam. bears N. 27 E. 34 links dist. & a
 Do 12. " " " N. 82. W. 11. " "
 50. 76. A Poplar 10. " "
 64. 72. A W. Elm 18. " "
 74. 92. To Sec. Corner.

- North Between Sec. 21. & 22.
 3. 20. Enter Pond. N. W. & N. E.
 6. 50 Leave same. S. W. & S. E. water 1. foot deep
 14. 33. A W. Hickory 11. in. diam.
 16. 00 Leave Saparas thickets & To rich open woods.
 30. 15. A Sugar 20. in. diam.
 31. 50 An Indian's Trail. N. W.
 39. 96. A Run 10. links wide. Cor. N. N. E.
 40. 00 Set a q. Sec. post from which a
 Grey Ash 18 in. diam. bears S. 70. E. 14. links dist. and a
 W. Elm 30. " " " N. 17. W. 28. " "
 48. 19. An Ironwood 11. in. diam.
 56. 00 Enter rich Barrens.
 63. 67. A Double Oak 12. in. diam.
 70. 00 Summit of Mound (natural) 15. feet high.
 80 00 Set a Post Cor. to Sec. 15. 16. 21. & 22. from which a
 Poplar 10. in. diam. bears S. 63. W. 29. links dist. & a
 W. Oak 11. " " " S. 68. E. 89. " "
 Land rolling & dry 2nd rate. From 1. to 16. chains Barrens.
 From 16. to 56. rich 2nd rate open woods. — from 56. to 80. rich
 Barrens. Timber. Beech. Ash. Sugar. Poplar. Elm.
 Walnut. Ironwood. Saparas. Hazel. Spice. Grape-vine.

- East On Random between Sec. 15. & 22.
 4. 62 An Indian Trail. Cor. N. N. W.
 26. 00 Arm of Wet Prairie N. & S. water 1. foot deep.
 26. 50 A Drain 4 links wide Cor. N.
 27. 00 Leave wet Prairie. N. & S. & Ascend Bluff.

Back to Barrens. N. & S.

33. 50 Descend Bluff to net Prairie N.W. & S.E.
 35. 00 To North side of small Timbered Mound.
 44. 87. Intersect the S.E. Boundary of Lake Manatee and
 Offset South 25. Chains thence
 East. 35. 03. " "
 " West 4. 11. " " Reduced Offset & fell
 75. 79. into the line on the S.E. side of Lake.
 79. 90. Intersect the N. & S. line at Post.
 Land 3rd rate Barrens & Wet Prairie. Barrens rolling
 Timber Black, White & Red Oak, Poplar & Shell Bark
 Hickory. No Undergrowth. Prairie net. Sedge Cone grass &c.
 June 28th 1834.

- West Corrected between Sec. 15. & 22.
 4. 11 Set a Post on the S.E. Margin of Lake from which a
 W. Oak 18. in. diam. bears N. 7 $\frac{1}{2}$ W. 488. links disty & a
 " Do 12. " " " N. 11 $\frac{1}{2}$ W. 5. 00. " "
 30. 92 To Post on the South Margin of Lake, from which a
 Sumac 10. in. diam. bears S. 83. E. 5. 00. links disty & a
 W. Oak 20. " " " N. 48 $\frac{1}{2}$ W. 11. 82. " "
 39. 95. Set a 9th Sec. post. at av. disty. from which a
 W. Oak 10. in. diam. bears S. 89. W. 6. 89. links disty & a
 " Do 14. " " " S. 82. W. 4. 61. " "
 54. 05. A Black Oak 12. in. diam.
 72. 30. A W. Oak. 48. " "
 79. 90 To Sec. Corner.

North Between Sec. 15. & 16.

14. 92. A W. Oak 12. in. diam.
 17. 50 An Indian Trail. Cont. N. N. E.
 22. 50 Enter net Prairie N.E. & S. W.
 28. 00 Leave the same S.E. & S. W.
 31. 70 An Indian Trail. N. W.
 36. 29 A W. Oak 11. in. diam.
 40. 00 Set a 9th Sec. post from which a

Black Oak 11. in. diam. bears S 49. W. 10. links dis. & a
 Hickory 10. " " " S 89. E. 6. " "
 45. 92 An Indian Trail. Cor. West.
 18. 07. Intersect South Margin of Lake. Manitow. A Black Oak
 12. in. diam. stands for the Post. from which a
 Black Oak 18. in. diam. bears S 29. W. 23. links dis. & a
 Do Do 10. " " " S 41. E. 20. " "
 80. 00 Set a Post Cor. to Sec. 9. 10. 15. 16. in Lake. inaccessable.
 Land 3rd rate rolling Barrens & wet Prairie. Timber, Black,
 Red. Yellow. & White Oak. No Undergrowth in Prairie.
 Sedge. Cane. Red top. grass. & Swamp. Lily.

East On True line between Sec. 10. 15.
 From Post on line between Sec. 15. 16.
 Offset South 48. 07. Ch.
 Thence East 44. 87. "
 " South 25. 00 "
 " East 35. 03. "
 " North 105. 00 "
 " West 1. 87. " Reduced Offset
 78. 03 Fell into line (true) on the East Margin of Lake Manitow.
 and Set Post from which a
 W. Oak 18. in. diam. bears N. 89. E. 1. 53. links dis. & a
 " Do 10. " " " S 82 1/2 E. 1. 52. " "
 79. 50 An Indian Trail.
 79. 90 To Sec. Corner.
 Land Wet Prairie.

North Between Sec. 9. & 10.
 Offset from the Cor. of Sec. 10. 11. 14. 15.
 North 40. chains
 West 80. 13 "
 South 15. 05 " Reduced offset and fell
 24. 95. into line on the North Margin of Lake Manitow. & set
 a Post from which a
 Y. Oak 10. in. diam. bears N 3/4. W 386. links dis. & a

T. N. R. E. Co. Mer. Indiana.

- Y. Oak 8 in. diam. bears N. 5. E. 4 11. links disty.
27. 50 Leave Wet Prairie E. & W.
30. 16 A Y. Oak 9 in. diam.
30. 50 An Indian Trail.
40. 00 Set a q. Sec. post from which a
W. Oak 8 in. diam. bears N. 23. W. 31. links disty & a
Hickory 6. " " " S. 14. E. 42 " "
42. 30 An Indian Trail. Co. W.
51. 53 A Hickory 7 in. diam.
80. 00 Set a Post Cor. to Sec. 3. 4. 9. 10. from which a
W. Oak 12 in. diam. bears S. 85. W. 38. links disty & a
Y. Oak 21. " " " N. 85. E. 50. " "
- Land gently rolling & 3. rate. Barrens. No Timber except
scrubby Hickory. & W. & Black Oak. No Undergrowth

- East On Border between Sec. 3. & 10.
22. 90 An Indian Trail. Co. N. N. W.
38. 50 Enter wet Prairie N. E. & S. E.
44. 30 Common wood & Willow thicket.
115. 90 Leave the same and Enter Prairie.
52. 18 Leave Prairie E. & S. W.
60. 00 Land rather wet and to Hazel thicket.
79. 84 Intersect the N. & S. line 10 links South of the Post.
Land level & the West 1/2 generally dry. East 1/2 rather
wet & thickened. Timber. Black. Red. Yellow. & White
Oak. Shell-Bark Hickory. rather scrubby. Sassafras. &
Hazel thicket. In Prairie. Cane. Sedge. & Reed top grass.
& Swamp Lily

- West Connected between Sec. 3. & 10.
21. 50 A Double Lynn 12 in. diam.
25. 80 A White Oak 7. " "
39. 92 Set q. Sec. post at area. disty from which a
W. Oak 9 in. diam. bears N. 52 1/4. W. 134. links disty & a
Do. 10. " " " N. 88 1/2. W. 139. " "
56. 50 A Shell Bark Hickory 11 in. diam.

63. 75. A Hickory 4. in. diam.

79. 84 To the Corner.

West On true line between Secs. 4 & 9.

7. 76. A W. Oak 6. in. diam.

16. 60. An Indian Trail. Cor. N. N. E.

18. 16. A Hickory 7. in. diam.

20. 00 An Indian Trail Cor. N. N. E.

22. 72. A Hickory 10. in. diam.

27. 40. Waggon Road from Pottawamie Mills. and to
To Turkey Creek Prairie N. N. E.

40 00 Set a q^r Sec post from which

Hickory 8. in. diam. bears N. 41. E. 27. links dist. 8 &

Do 6 " " " S. 65. 41. 8 1/2. " "

41. 14 Old waggon Road from the Mills to Turk Bend N.

41. 25 Enter net Prairie. N. & S.

48. 00 Leave the same N. E. & S. W. Water 1 foot deep

48 75 Summit of a narrow ridge. N. E. & S. W.

52 50 Enter net Prairie. N. W. & S. E. Water 1. foot deep.

58. 50 Leave " " N. & S. to open Barrens.

60. 90 A W. Oak. 12. in. diam.

71. 84. A Hickory 10. " "

75. 07 Intersect the E. Boundary of the 32. Michigan Road
Land and set a Post Cor. to Sec. 4 & 9. from which a
Hickory 7. in. diam. bears S. 74 1/2 E. 65. links dist. 8 &
Do 9. " " " N. 44 1/2 E. 1.25. " "

Measured in the said line North 3. 38. " " to the N. E.

Cor. of the 32. Michigan Road Lands

Land mostly level & 3rd rate. Open Barrens & net Prairie.

Timber. Scattering scrubby Oak & Hickory. In net "
grass as before mentioned

Note Measured North on said line 3. 52. N. to the N. E. Cor.
of the 33. Michigan Road Lands

Land gently rolling & 3rd rate Barrens. Timber. Black

Red & White Oak Hickory. mostly cut off. Under 1st Oak-
grubs. Hickory & Sassafras.

North Between Sec. 3 & 4.

11. 85 A Hickory 11. in. diam.

33. 50 An Indian Trail Cor. E. & W.

35. 00 " " " N. N. E.

40. 00 Set a gp. Sec. post from which a
Burr Oak 20. in. diam. bears S 22. W. 87. links disty & a
" " 20 " " " N. 22 E. 86 " "

42. 00 Enter net Prairie. N. E. & S. E.

50. 00 Leave the same N. E. & S. W. & to a Black Oak 30. in. diam.

62. 00. A W. Oak 12. in. diam.

70. 00 Enter net Prairie net Prairie E. & W.

80. 00 Leave same. E. & W. Water 1 foot deep

81. 74 Intersect the N. Boundary 15. links West of the Post.

Set a Post Cor. to Sec. 3 & 4. from which a

W. Oak 12. in. diam. bears S 5. W. 44. links disty & a

" " 12 " " " S. 62 W. E. 36. " "

Land mostly level. net Prairie. & open Barrens.

Timber. scrubby Oak. & Hickory. In Prairies grass
as usual.

West On True line between Sec. 9. & 10.

Offset from Post on Lake between Sec. 9. & 10.

North 12. 55. chains

West 32. 51. "

South 37. 51. "

East 21. 01 " Beance's Offset.

Fall into True line. on the West Margin of Lake &
set a Post. from which a

Y. Oak 13. in. diam. bears S. 88. W. 1. 14. links disty & a

" " 14. " " " N. 74. W. 105. " "

18. 56. A. Y. Oak 24. " "

19. 85. An Indian Trail Cor. N. W.

22. 51 A " " " North.

40. 00 Set a gp. Sec. post from which a

Hickory 6. in. diam. bears N. 87. W. 82. links disty & a

W. Oak 12. " " " S. 59. W. 70. " "

51. 91. A Hickory 7 in. diam.
 52. 36 Old Wagon Road from Logansport. to Mills. North.
 55. 18 A Hickory 5 in. diam.
 75. 09. Intersect the E. Boundary of Sec. 33. Michigan Road
 Land and set a Post Cor. to Sec. 4. 016. from which a
 Hickory 12 in. diam. bears N. 70 $\frac{1}{2}$ E. 21 links dist. & a
 Black Oak 15 " " " S. 63 $\frac{1}{2}$ E. 57. " "

Measured N. on said line 3.52 to ^{June 30th 1834.} the N.E. cor. of 33 M R L.

- North Between Sec. 32. & 33.
 5. 00 Old Sugar Camp.
 10. 38 A White Hickory 12 in. diam.
 23. 90. A Double Maple 18. " "
 34. 50 Enter Swamp. N.E. & W.
 37. 50. Leave " S.E. & S.W. Water 2 feet deep
 40. 00 Set a q. Sec post from which a
 Grey Ash 6 in. diam. bears N. 39 $\frac{1}{2}$ W. 20 links dist. & a
 Beech 24. " " " S. 32 $\frac{1}{2}$ E. 27. " "
 49. 75. A Poplar 40. " "
 58. 57. A Buck 18 " "
 59. 50 Enter wet Prairie Brushy. S.E. & N.W.
 68. 50 Leave the same N. & S.E. Water 1 $\frac{1}{2}$ feet deep.
 71. 05 An Ironwood 9 in. diam.
 80. 00 Set a Post Cor. to Sec. 28. & 29. 32. & 33. from which a
 Beech 24 in. diam. bears S. 83 $\frac{1}{2}$ E. 57 links dist. & a
 B. Ash 7. " " " N. 83 $\frac{1}{2}$ W. 8. " "
 Land mostly rich level 2nd rate Land. Timber. Beech.
 Ash. Sugar. Poplar. Elm. Walnut Spice. Young hickory
 & Ironwood. (Raining hard.)

- * West On line between Sec. 28. & 33. [Random line west page]
 11. 82 A Poplar 40 in. diam.
 23. 08 A Sugar 12. " "
 39. 95 Set a q. Sec post at a cor. dist. from which a
 W. Hickory. 10 in. diam. bears East 2 links dist. & a
 " D. 6 " " " N. 57 $\frac{1}{2}$ W. " "

51.39 A Grey Ash 11. in. diam.
 60.81 An Ironwood 11. " "
 79.90 to Sec. Corner.

* Cast On Random between Sec. 28. & 3.
 5.00 Old Sugar Camp
 38.60 Old Waggon Road, from Logansport to Pottowattomie
 Miles. South.
 47.00 Waggon Road from Miamiesport to the Mills N.
 74.00 Enter Wet Prairie N. & S.
 76.00 Over same N. & S. Water 1 foot deep
 79.90 Intersect the Sec line on N. & S. line. 12 links S. of Post.
 Land gently rolling & rich 2^d rate. Timber as before.
 Measured South side of Sec 3. length 79.78.

West On true line between Sec. 29. & 32.
 5.25 A Drain 3. links wide. On. North.
 7.22 A Grey Ash 12. in. diam.
 14.50 A Buck 30. " "
 24.40 A Burr Oak 18. " "
 24.50 Enter Swamp N. & S.
 29.25 Leave the same N. & S. Water 1. foot, deep.
 40.00 To a q. Sec post from which a
 Swamp Ash 24 in. diam. bears N. 70 W. 7. links dist. & a
 Red Oak 18 " " " S. 84 E. 21. " "
 47.88 Intersect the East side of Sec 30. of Michigan Road Land
 from Post Cor. to fractional Sec. 29. & 32. from which a
 Sugar 10. in. diam. bears S. 67 E. 20. links dist. and a
 Red Oak 12 " " " N 68 E. 50. " "
 Measured 357. chains North on said line to the N.E. Cor. of
 Sec 30. Land level & 2^d rate. rather wet. Timber. Ash.
 Buck. Sugar. Elm. Walnut. Lynn. Maple. Walnut. Swamp
 Ash. Horse. Spruce. &c.

North Between Sec. 28. & 29.
 7.00 A Buck 12 in. diam.

10. 00 A Drain 3. links wide Cr. E.
 19. 35 A Sugar 8. in. diam..
 21. 50 Wet ground E. & W.
 31. 63 A Grey Ash.
 35. 00 Leave net ground. E. & W.
 40. 00 Set a 9th Sec. post from which a
 Poplar 18. in. diam. bears S. 85. E. 20. links dist. & a
 Do 40. " " " West 18. " "
 49. 10 A Buck 30. " "
 58. 75 A Do. 12. " "
 60. 00 ——— Thicketed (Hazel &c.
 65. 83 A Buck 30. in. diam.
 73. 75 A Run 12. links wide. Cr. W. Drain from large
 Prairie East of line.
 80. 00 Set Post Cor. to Sec. 20. 21. 28. & 29. from which a
 Lynn 11. in. diam. bears S. 58. E. 25. links dist. & a
 Maple 12. " " " N. 80. W. 9. " "
 Land rather wet & 2nd rate. S. of 1/4 Sec. post. & North
 3/4 rate. Timber. Buck. Ash. Sugar. Poplar. Elm
 Walnut. Lynn. Ironwood. Sassafras. Hazel. Hickory.
 Sassafras &c. &c.

-
- Cross On Random between Sec. 21. & 28.
 24. 50 Leave Hazel & Sassafras thicket. & Enter wet Prairie
 N. & S.
 30. 00 Leave same N. & S. Water 1 foot deep.
 34. 00 Wagon Road from Logansport to Pottomacomie Mills St.
 75. 00 Enter wet Prairie N. & S.
 77. 00 Leave same. N. & S. Water 1 foot deep.
 80. 05 Intersect the N. & S. line 12. links South of the Post.
 Land mostly level & rather wet 2nd rate. Timber and
 Undergrowth same as last mile

-
- West Corrected between Sec. 21. & 28.
 13. 29 A Poplar 20. in. diam.
 25. 50 A Cottonwood 18. in. "

40 02 1/2	Set of S. post. at aver. dist. 5. from which a Lynn 5. int. diam. bears N. 8. E. 15. links dist. 8 and Shenandoah 6. " " S. 20. W. 9. " "
50 27	A B. Walnut 12 int. diam.
67 07	A W. Oak 10. " "
80 05	To E. Corner.

West	On true line between Sec. 20. & 29.
3. 30.	West Prairie. N. & S.
6. 50	Leave same. N. W. Water 1. foot deep
10. 50	Enter wet Land.
12. 37	A Red Oak 20. int. diam.
21. 02	A Chain 3. links wide. Cont. South.
30 07	An B. Oak 20. int. diam.
30. 41	Intersect the East side. of Sec. 35. and set a Post. Cor. to fractional Sec. 20. & 29. from which a Lynn 12. int. diam. bears N. 28. E. 17. links dist. and a Sycamore 30. " " S. 35. E. 14. " " Measured North on said line to the N. E. Cor. of Sec. 35. Mich. Road Land. 425. ch. Land level & rather wet 2 nd rate. Timber. Buck. Ash. Oak. Elm. Walnut. Lynn. Sycamore. Shenandoah. Dogwoods. Huckle & Sassafras thickets. July 1 st 1834.

North	Between Sec. 20. & 21.
9. 58.	A B. Oak 15. int. diam.
21. 55	A G. Ash 20. " "
30 44.	A Red Oak 12. " "
30. 00.	Enter wet Miller Brush Prairie N. E. & S. W.
40. 00	Set a 1/4 Sec. post from which a Red Oak 12. int. diam. bears South 9. 50. links dist. and a D. 20. " " North 11. 30. " "
51. 30	Leave the Prairie N. E. & S. W. Water two feet deep
51. 36	A Red Oak 20. int. diam.
58. 75.	An Indian Trail. N. E.
64 50.	A Blue Ash 8. int. diam.

71. 35. An Indian Trail. Co. N. E.

71. 61 A Sugar 16. in. diam.

80. 00 Set a Post Cor to Sec. 16. 17. 20. & 21. from which a
Buck 24. in. diam. bears S 87. E. 42 links dist. & a
Do 20. " " " N. 85. W. 3. " "
Land on the S. & mile. inferior 2nd rate. & rather wet.
North & good 2nd rate. & gently rolling. Timber. Buck.
Sugar. Walnut. Ash. Buckeye. Oak. &c. No Undergrowth.
in the North & In the South & Sassafras. Hazel. &
Ironwood thickets.

North Between Sec. 16. & 17.

3. 09. Intersect the South side of Sec. 33. of Michigan Road Lands
and set Post Cor to fractional Sec. 16. & 17. from which a
Buck 28. in. diam. bears S. 15. E. 63. links dist. and a
W. Oak & " " S. 72. W. 35. " "
Measured East on said line to the S. E. Corner of Sec. 33.
Michigan Road Lands. 4. 30. chains.
Land level. & 2nd rate Timber as before.

East On Random between Sec. 16. & 21.

3. 30 An Indian Trail E. & W.

10. 00 Apparently large Millen Swamp. N. of line 50. links S.

25. 00 Enter the North side of same. E. & W.

26. 00 Leave same. E. & W. Water 1 foot deep.

28. 00 Wagon Road. from Logansport to the Mills. N.

33. 50 Enter Millen Pond. N. & S.

38. 00 Leave the same N. & S.

50. 00 Indian Trail. N. & W.

79. 87. Intersect the N. & S. line 6. links South of the Post.

Land level & 2nd rate. rather wet. Timber. Poplar.
Sugar. Oak. Elm. Sugar. Walnut. Buck. Linn. &c
Undergrowth. Young Hickory. Sugar & Spice.

West Corrected between Sec. 16. & 21.

19. 72 A Poplar. 30. in. diam.

32.08	A Grey Ash 10. int diam.
34.95	Set a 9 th Sec. Post at a rec. dist ^y from which a Michigan 12. int diam. bears N. 78. E. 17. links dist ^y & a A Ash 24 " " " S. 47. W. 21. " "
49.57.	A Red Oak 12. int. diam.
60.00	A Maple. 24. " "
70.05.	A W Oak 10. " "
79.87	To Sec. Corner.
West.	On true line between Sec. 17. & 20.
10.87.	A Buck 18. int diam.
15.45.	Intersect the East side of Sec. 34. Mich. Road Lands Cor. to fractional Sec. 17. & 20. Set a Post. from which a Buck 30. in. diam. bears S. 28. E. 11. links dist ^y & a Poplar. 24. " " " N. 10. W. 40. " " Measured North 4.14. on said line. to the N. E. Cor. of Sec. 34. — Land level. & 2 nd rate. Timber as before described. July 2 nd 18.54.
North	Between Sec. 31. & 32.
3.04.	Intersect the South side of Sec. 30. Mich. Road Lands. and Set a Post Cor. to fractional Sec. 31. & 32. from which a Grey Ash 14. int. diam. bears S. 11. W. 28. links dist ^y & a Lynn 8. " " " S. 35. W. 38. " " Measured West on said line 9.34. to the N. E. Corner of Sec. 37. Michigan Road Lands. Land level & rich 2 nd rate.
East	Between Sec. 30. & 31. From Post on the N. Bound.
	A W Oak 12. int. diam. bears N. 66. E. 22. links dist ^y & a Poplar 18. " " " S. 23. E. 36. " "
10.00	Land rather wet.
14.44	A Poplar 12. int. diam.
18.11	Intersect the West side of Sec. 30. of Mich. Road Lands. and set Post Cor. to fractional Sec. 30. & 31. from which a Buck 18. int. diam. bears S. 63. W. 52. links dist ^y & a

N. Elm 20 in. diam. bears N. 42 W. 25 links dist.
 Measured North on dials line to the N. W. Corner of Sec. 35.
 Michigan Road Lands. 4.80. chains.
 Land level & rather wet. Soil 2nd rate. Timber. Ash.
 Buck. Lym. Elm. Swamp Ash. Oak. Ironwood Poplar.
 Undergrowth Spice &c.

East	Between Sec. 19 & 30. From Post on the West Boundary.
	N. W. Oak 11 in. diam. bears S. 87 W. E. 4 74 links dist.
	& a N. Oak 17. " " " N. 88 W. E. 4 00. " "
11. 00	Leave extensive wet Prairie S. & N. Water 1 foot deep
17. 53.	A N. Oak 18 in. diam. -
12. 15.	A Drain 6 links wide. Cr. N. N. & N.
13. 00	Arm of Prairie N. N. W. & E. S. E.
13. 73.	Same Drain N. S. W.
14. 23.	Same " N. N. W.
14. 78.	Same " N. S. W.
15. 00	An Arm of Prairie extending N. & S.
25. 00	Leave same N. & S. Water 6 in. deep.
27. 81	Intersect the West Boundary of Sec. 35. Michigan Road Lands and set a Post Cor. to track Sec. 19 & 30. from which a N. Oak 12 in. diam. bears N. 41 W. N. 33 the dist.
	and a " Dr. 15. " " " S. 19. E. 20. " "
	Measured North on dials line to the N. W. Cor. of Sec. 35.
	Michigan Road Lands 5.11 chains.
	Land level & 3 rd rate. Barrens & Prairie Timber.
	Yellow & White Oak. Hickory. In Prairie. Sedge.
	Red Top & Cane grass.

East	On Randem between Sec. 18 & 19.
	From Post on the West Boundary.
15. 00	Flag & Willow Swamp. N. & S.
18. 00	Leave the same. N. & S. Water 1 foot deep
37. 00	Enter Large wet Prairie N. N. W. & S. W.
40. 00	Grove & dry Land N. E. & S. E.
43. 00	Leave the Grove S. E. & N. W.

T. A. R. O. E. 2nd Mer. Indians

47.50 Intersect the West Bound^y of Sec. 34 Michigan Road Land.
Land, net Prairie and good 2nd rate, Rolling Barrens.
Timber. Red. Black. Burr & White Oak. Hickory.
Ash. Poplar. Walnut. Elm, &c. Undergrth. Sassafras.
Hazel & Grape vines thickets.

West Connected between Sec. 18. 119.

18.14 Set Post on the West Boundary of Sec. 34 Michigan Road Land. Cor. to tract. Sec. 18. 119. from which a
Yellow Oak 11. in. diam. bears S. 84^W. 5. 15. links dist. & a
" Do 12. " " " S. 85^W. - 57^W. " "

Measured North from said Post on said line 510. ch
to the N.W. Cor. of Sec. 34 (M. R. L.)

17.74 A Poplar 12 in. diam.

20.00 Set a 2^d Sec post from which a
Black Oak 15. in. diam. bears S. 72^W. 11. 45 links dist. &
a Do Do. 11. " " " N. 54^W. 14. " "

29.36 A Sycamore 24 in. diam.

47.50 To Post on West Boundary from which a
B. Walnut 10. in. diam. bears S. 22^E. 32 links dist. & a
Bk Oak. 20. " " " N. 63^E. 84. " "

East On Banden between Sec. 7. 118.

From Post on the West Boundary

64.50 An Indian Trail. S. S. W. & E. N. E.

67.90 Intersect the West Bound^y of Sec. 33. Michigan Road Land.
Land rolling & 3^d rate open sandy Barrens. Timber.
Scattering Oak. & Hickory. Undergrth. Hickory. & Oak
grubs.

West Connected between Sec. 7. 118.

Set a Post on the West Boundary of Sec. 33. Mich. Road Land. Cor. to tract. Sec. 7. 118. from which a
Y. Oak 18. in. diam. bears N. 34^W. 2. 27. links dist. & a
N. Oak 36. " " " S. 20^W. 49. " "

Measured North on said line from Post. 5.22. N. to the North West Cor. of Sec. 32. Michigan Road Lands.

25.73. A Yellow Oak 15. in. diam.

38.78. A Do Do 15. " "

40.00 Set up Sec. post. from which a
Y. Oak 15. in. diam. bears S 72 $\frac{1}{2}$ W. 40 links dist. & a
" Do 18. " " " N 54 W. 54. " "

67.90 To Post on the West Boundary from which a
Hickory 11. in. diam. bears N 8 $\frac{1}{2}$ E. 158. links dist. & a
W. Oak 14. " " " N 26 W. 52. " "

East Between Sec. 6 & 7. On Random.
From Post on the West Boundary.

20.00 Ascending East.

28.00 Summit of narrow ridge 25 feet high. N. E. & S. E.

53.00 Enter wet Prairie. N. & S.

64.00 To S. E. point of a grove of Timber.

68.28 Intersect the West Boundary of Sec 32. of Michigan Road Land.

Land 3^d rate rolling. open sandy Barrens & wet Prairie
Timber White Yellow. & Red Oak. & Hickory. scattering.
Grass in Prairie as usual.

West Corrected between Sec. 6 & 7.

Set Post on the West Boundary of Sec 32. of Michigan Road Lands. Cor. to fractional Sec. 6 & 7. from which a
Black Oak 18. in. diam. bears N 89 $\frac{1}{2}$ W. 209 links dist.
& a W. Oak 11 " " " N 56 $\frac{1}{2}$ W. 274 " "
Measured North on said line 6 chains, to the N. W. Cor.
of Sec 32. of M. R. L.

4.08 A Jack Oak 6. in. diam.

40.00 Set a 9th Sec. post from which a
Hickory 11. in. diam. bears North 11. links dist. & a
Do 12 " " " S 29 $\frac{1}{2}$ W. 55. " "

45.08. A Yellow Oak 24. in. diam. July 3^d. 1834.

68.28. To Post on West Bound. { Bearings forgotten to be taken.

T. S. N. R. S. E. 2nd Mer. Indiana.

Meanders of Lake Manatan. or. Devil's Lake.

In Sec 9. 10. 15. 16. & 22.

Beginning at a Post on line of Sec 9. 10. North side of the Lake. Thence in Sec. 10.

S. 87 1/2 E. 4 13

In Prairie S. 84. W. to Timber & Bluff Bank

N. 65. E. 13 05.

N. 85 1/2 E. 28. 32. At 14. Prairie extends 10. ch. N. of the Lake.

At 28 32. Timber and high Banks. large

South 20. chains. in Lake is N. W. Point of an Island.

S. 81. E. 20. 97. At 10 50. the N. E. Corner of same Island. S. 20 W.

At 18 50 An Inlet 20. links wide from the North skirted with Prairie to high Banks.

S. 22. E. 14. 11.

S. 39. E. 11. 68. At 1. chain N. point of a small Island. S. 5. W.

S. 15. E. 4. 98. S. S. W. & S. S. E.

S. 29. W. 2. 90. To line of Sec. 10. 15. on East side of the Lake.

4. 17. West of the Post. is East point of a small Island.

S. 4. W. 14. 93

In Sec 15. At 14. the most Southerly point of a small Island. is West 12. 00.

S. 37 1/2 W. 9. 07.

At 6. 00. Mouth of Run 30. links wide. from E. skirted with Prairie.

West 2. 05.

Along Bluff-

S. 64. W. 18. 00.

Along Bluff Bank.

S. 8 1/2 E. 11. 09.

South 5. 34.

S. 57 1/2 E. 0. 90.

S. 18 1/2 E. 7. 85.

South 11. 84.

S. 59. E. 11. 50. Leave Bluff Bank.

S. 51 1/4 E. 10. 23. To line of Sec. 15. & 22 on the S. E. side of the Lake.

S. 25 1/2 E. 4. 82. In Sec 22.

S. 71. W. 7. 94. At 5. chains Mouth of Man-a-wy-sepeway. Creek 2. 50. from S. 1/4 & in Prairie.

Camp

S. 68 1/2 W. 4.14. To Point of Timber S. 4 W. & S. S. W.
 N. 70 W. 11.80.
 S. 85 W. 6.52.
 S. 62 W. 3.28.
 N. 8 W. 14.79. To line between Sec. 15 & 22. South side of Lake.

N. 48 W. 8.91. In Sec 15.
 N. 18 1/2 W. 10.66. To point of Timber S.
 N. 71 1/2 W. 7.00. At 2.00 In Timber 10 links wide from South.
 N. 6 E. 15.00
 N. 61 E. 6.95. To South point of Natural Timbered Mound,
 11 feet high. Co. N. 39 E. & N. 39 West.
 N. 39 E. 14.47. Along the E. side of Mound.
 N. 40 1/2 W. 2.39. Along the N. " "
 N. 54 1/2 W. 6.50. Leave the Mound & to meet Prairie.
 N. 15 W. 10.10. N. 15 E. 5 chains is S. Point of a large
 Island. Co. N. 25 W. & N. 70 E.
 N. 45 W. 8.00. Along Bluff Bank
 S. 62 1/2 W. 13.66. Timbered 5. N. South.
 S. 58 1/2 W. 13.57. To line of Sec. 15 & 16. on South side of Lake.

N. 77 W. 5.65. In Sec 16.
 N. 12 W. 11.98.
 N. 9 E. 9.70.
 N. 29 1/2 W. 11.03. To line of Sec. 9 & 16. on N. side of Lake.

North 14.25. In Sec 9.
 N. 39 W. 7.64.
 N. 65 W. 2.47.
 S. 81 W. 8.32. At 3.00. West Prairie extending South
 At 8.32. Bluff Bank S. & S. E. Corner of
 Cornfield. 200 West
 N. 9 1/2 W. 3.47. Along Bluff Bank.
 N. 17 1/2 W. 3.82.
 N. 3 E. 6.80. At 3. N. E. Corner of field 50 links. W.
 At 3.57. Monomonic Smith Shop. 5 ch. W.

T. B. A. B. E. 2nd Mer. Indiana.

At 4.50. Potomac Mill 50 links west
and to Outlet of Lake 75 links side: N. A. W.
At 6.00. Over Mill dam.

A 41. E. 3.50.

A 79. E. 2.79.

A 4. E. 2.85. to Mt. Prairie

A 38. E. 12.50. Timber & Bluff Bank, 5.00 North.

A 88. E. 12.00

A 88. E. 4.75. To Beginning.

July 4th 18.54.

Surveyed by
Austin W. Morris.

Dep. Surveyor.

I hereby Certify that in pursuance of a Contract with M. J. Williams, Surveyor General of the United States for the States of Ohio, Indiana, & the Territory of Michigan, and bearing date the 16th of May 1834, and in strict conformity to the laws of the United States and the instructions of said Surveyor General, I have surveyed and subdivided into Sections, Township No. 30, North of Range N. 3. East 2nd Mer. in the State of Indiana, and I do further Certify that the foregoing are the true and Original Field Notes of the Survey and subdivisions, executed as aforesaid.
Certified this 8th of July 1834.

William J. Mays.
Jesse Mtogast.

Chairmen.

Austin W. Morris
Deputy Surveyor.

Franklin Brown. Marker.

A General Description of T. 30. N. R. 3. E.

This Township is one of poor Land. About $\frac{1}{4}$ may be considered good 2nd rate, the remaining $\frac{3}{4}$ 3^d rate. The face of the Country is rolling, not hilly. The Timber is mostly Oak of the different kinds. The wet Prairies are not large. The Soil is mostly sand & gravel based upon quicksand.

The inlet to Lake Manatan or Devils Lake, called in Pottowattomie Man-a-si-pe-may, or Rain Creek. It is a good Mill Stream, both above & below the Lake. With the exceptions of a few deep holes, the Lake is generally not more than from 5 to 10 feet deep.

Gravel & Sand Bottom. It is quite evident that this Lake has been formed by Rain Creek, falling into a large basin formed by ridges on either side, of from 25 to 30 feet high. After it became full,

To N. B. & E. T^h Mer. Ind^a.

Probably (the present Outlet being the lowest place in the ridge) it overflowed at that point.

This has gradually worn away until it has formed a Channel 15 feet deep and about 2 chains wide.

At this outlet is built the Pottawatomie Mills; the situation is admirably calculated for Machinery on a large scale. Had not a dam been thrown across this Outlet the Lake must in a few years have been drained. The Lake is not now more than one half its original size.

Although it is out of place I would remark that the Lake is called Mamalam or Devils Lake from the circumstance that a Serpent (as the Indians say) has been frequently seen in it. From the description given of it it is not unlike an Alligator.

Large detached granite Rocks are found in this as in other Townships.

Austin W. Morris

Dep. Surveyor.

I certify that the foregoing transcript of Field Notes of the survey of Township N^o 30 North, in Range N^o 3 East of the 2^d Principal Meridian, in the State of Indiana, has been compared with original on file in this office, and found to be correct.

Surveyor General's Office,
Cincinnati, January 10. 1843

William Johnston
Sur. Genl.

Comp. 2nd.
Rec^d at Genl Land Office May
5th 1883. No date to Deputy's letter.

Paid per Report 39.340.

Original plat & notes sent to Auditor of State of Indiana June 9, 1883

Field Notes

Of the survey of
an Island in Lake Manitow in
Sections 10th & 15. Township 30 North.
Range 3 East of 2^d Principal Meridian.
Fulton County Indiana.

As surveyed by
Silas J. Miller,
M. S. Deputy Surveyor.
Under his contract No.

Dated January 18th 1883.

Survey commenced April 30, 1883.
Survey completed May 1st 1883.

B 25

2-32.8

Names ^{and} duties of assistants-

William Barret Chairman
Charles Orr. Chairman
Samuel Miller, Greenman & Hagman

Preliminary oaths of assistants-

We William Barret ^{and} Charles Orr
do solemnly swear that will well
^{and} faithfully execute the duties
of chain carriers; that we will
level the chain upon even and un-
even ground, and plumb the tally
poles, either by sticking or dropping
the same; that we will report the
true distance to all notable points,
and the true lengths of all lines
that we assist in measuring, to
the best of our skill ^{and} ability and
in accordance with instructions
given us in the survey of said
land in Lake Manitowish in Sec-
tions 10^{and} 15 Township 30 north,
Range 3 east of 2^d Principal
Meridian, Hillman County, Min-
nesota.

Attest F. H. Torrey.

William ^{His} X Barret.
Charles ^{Myself} L. Orr.

Subscribed and sworn to before
me this 30 day of April 1873.

[Seal]

Frank H. Torrey.
Notary Public

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I Samuel Miller do solemnly swear that I will well and truly perform the duties of Appraiser and Assessor, in the establishment of corners and other duties, according to instructions given me, and to the best of my skill and ability in the survey of an Island in Lake Michigan in Sections 10 and 15. Township 30 North, Range 3 East of 2^d Principal Meridian Fulton County Indiana.

Samuel Miller.

Subscribed and sworn to before me this 30 day of April 1883:

[Seal]

Frank H. Loomis
Notary Public.

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Survey commenced April 30th 1883, with a Surveyors Transit of the Gurley manufacture. Before commencing survey I test my instrument and obtain magnetic variations 30 15'.

I go to point from meander corner to fractional sections 10th & 15, Township 30 north, Range 3 east of 2nd Principal Meridian, corner not identified. Water three feet deep caused by lake being dammed for mill purposes. At this point - I then go to corner to sections 10, 11, 14th & 15 Township and Range as above, which is a candlestone 21 x 12 x 8 ins, 15 ins in ground, corner identified, from which white oak tree 20 ins. diam bears S. 37° W. 58 lks distant. Marked "T 30 N. R. 3 E. S. 15 - B.T."

I then run west from this corner 1.87 chs. At this point set post 6 feet long (Reestablishing M. C. to Recs. T 30 & 15 east margin Lake) 4 ins. square 2.5 feet in the ground for meander corner to fractional sections 10th & 15 marked "M. C. T 30 N. R. 3 E." Set 10 on N. and Set 15 on S. faces from which white oak 17 ins diam bears S. 74° E. 1.56 chs. marked "T 30 N. R. 3 E. Sect 15 M. C. B.T." I measure 1.67 chs E. I then run N. on base 9.83 chs. and set flag across to be placed on line between fractional Sect 10th & 15 on Island, whence flag bears S. 71° 37' W. which by calculation gives 29.57 chs. for distance across less 1.67 chs leaving distance from meander corner to flag staff on

54328

Island 27. 90 chs. and from flag
staff to corner to Sects 10, 11, 14 & 15-
29. 77 chs. due west at which point
I establish corner, by depositing a
sandstone 24 x 12 x 7 ins. 18 ins. in the
ground (Marked M.C.) from which a
white oak 20 ins. ⁱⁿ diam. bears S. 14° 30' W.
77 lks. dist marked T 30 N. R. 3 E. Sec
15 M.C. B.T.

A white oak 13 ins. bears N. 3° 30' W. 42
lks. dist marked T 30 N. R. 3 E. M.C. B.T.

April 30th 1883

Thence I run with meanders in Sec.
10 variation 3° 15' E. N. 5° E. 6.11 chs.
W. 92 lks S. 38° W. 5.48 chs S. 27° W.
2 chs.

Thence in Sec. 15 variation 3° 15' E.
S. 8° E. 1.04 chs. S. 51° E. 2.13 chs. S. 26 1/4° E.
2.15 chs. E. 1.24 chs. - N. 9° E. 4.38 chs. to
meander corner heretofore establish-
ed.

Timber - White oak, Black oak,
scattering. Depth of channel East
of Island 17 ft. - Elevation at high-
est point 8 ft. Sandy soil - not sub-
ject to overflow and no improvements
of value. Small frame of old house
partly boarded up. Worthless. A few
small cherry trees, has been inhabit-
ed heretofore by persons fishing and
hunting but not occupied at present.
Covered with thick brush except at
highest point - Three small islands
or knobs lying immediately south of
main island covered with dense
shrubbery and one small island lying
E. of large island and near western
shore of main land not appearing
above surface of water but covered
with stumps - Water 4 feet deep over

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Highest point and since dam was built at lower end of lake the island is never uncovered.

Area of large Island surveyed and shown by plat accompanying field notes three and one tenth (3.1) acres.

May 1. 1883.

A List of names of the individuals employed by Silas J. Miller, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of an Island in Lake Manitowish in Sections 10 and 15 Township 30 North Range 3. E. of 2^d principal Meridian Fulton County Indiana.

William Barrett. Chairman.
Charles Orr. Chairman.
Samuel Miller Asst Flagman.

We hereby certify that we assisted Silas J. Miller United States Deputy Surveyor, in surveying all those parts or portions of said Island in Lake Manitowish in Sections No 10 and 15 Township 30 North of Range 3 East Fulton County, Indiana, as are represented in the foregoing and accompanying field notes as having been surveyed by him and under his direction, and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and all necessary corner and other monuments established according

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to the instructions furnished by
the Commissioner of General
Land Office.

attest F. H. Terry.

William^{His} Barret, Chairman.
Charles L. Orr.
Samuel Miller, Flagman.

Subscribed and sworn to before me
this 1st day of May 1883.

[Seal]

Frank H. Terry.
Notary Public

I, Silas J. Miller, United States
Deputy Surveyor do solemnly swear
that in pursuance of instructions
received from the Commissioner
of the General Land Office bearing
date March 27 1883 I have faith-
fully well and truly in my own proper
person and in strict conformity
with the instructions furnished
by the Commissioner of the
General Land Office of the United
States, the Surveying Manual, and
the laws of the United States sur-
veyed all that portion of land
forming Island in Lake Manitowish
in Sections 10 and 15 Township 36 N.
of Range 3 E. Fulton County Wis-
consin as are represented in the
foregoing and accompanying field
notes as having been surveyed
by me and under my direction;
and I do further solemnly swear
that all the corners of said
survey have been established
and perpetuated in strict accordance
with the Surveying Manual print-
ed instructions the special

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instructions of the Commissioner
of the General Land Office of the
United States and in the specific
manner described in the field notes,
and that the foregoing are the true field
notes of such survey; and should
any fraud be detected I will suffer
the penalty of perjury under the
provisions of an act of Congress
approved August 8th 1846.

Philas J. Miller.

United States Deputy Surveyor.

Subscribed and sworn to before me
this May 1st 1883

[Seal]

Francis H. Perry.
Notary Public.

Department of the Interior,
General Land Office
June 7th 1883.

The foregoing field notes of the
survey of an Island in Lake
Manistowic, Sections 10th and 15th Town
ship 30 North Range 3 East 2nd P.M.
Indiana executed by Philas J. Miller
U. S. Deputy Surveyor under in-
structions from the Commissioner
of the General Land Office, bearing
date March 27, 1883, having been
critically examined the necessary
corrections and explanations made
the said field notes and the sur-
vey they describe are hereby
approved.

L. Harrison.

Acting Commissioner and
Ex Officio Surveyor General of Indiana.

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Department of the Interior.
General Land Office.
June 7-1883.

A true copy.

W. H. Harrison
Acting Commissioner.

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the 1990s, the number of people with a mental health problem has increased by 50% (Mental Health Foundation 2000).

There is a growing awareness of the need to address the needs of people with mental health problems in the community. The Department of Health (1999) has set out a vision for the future of mental health services, which includes a focus on preventing mental health problems, supporting people with mental health problems in the community, and providing specialist services for people with severe mental health problems. The Department of Health (1999) also states that mental health services should be based on the needs of the community, and should be accessible to all people who need them.

One of the key challenges for mental health services is to ensure that they are accessible to all people who need them. This includes people who are living in poverty, who are from ethnic minority groups, and who have a mental health problem. The Department of Health (1999) has identified these groups as being at risk of being excluded from mental health services.

One of the ways in which mental health services can be made more accessible is by providing services in the community. This can include providing services in people's homes, in community centres, and in other community settings. The Department of Health (1999) has identified this as a key strategy for improving access to mental health services.

Another key challenge for mental health services is to ensure that they are effective. This means that services should be based on the best available evidence, and should be evaluated to ensure that they are working. The Department of Health (1999) has identified this as a key strategy for improving the effectiveness of mental health services.

One of the ways in which mental health services can be made more effective is by providing services that are tailored to the needs of individual people. This can include providing services that are based on a person's culture, beliefs, and values. The Department of Health (1999) has identified this as a key strategy for improving the effectiveness of mental health services.

Another key challenge for mental health services is to ensure that they are sustainable. This means that services should be able to continue to provide care for people with mental health problems in the future. The Department of Health (1999) has identified this as a key strategy for improving the sustainability of mental health services.

One of the ways in which mental health services can be made more sustainable is by providing services that are cost-effective. This can include providing services that are based on the best available evidence, and that are evaluated to ensure that they are working. The Department of Health (1999) has identified this as a key strategy for improving the sustainability of mental health services.

Figure 1. The effect of the number of trials on the number of correct responses. The number of correct responses was plotted against the number of trials for each condition. The number of correct responses increased with the number of trials for all conditions. The number of correct responses was highest for the condition with the highest number of trials (10 trials) and lowest for the condition with the lowest number of trials (2 trials).

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

1. *Journal of the American Medical Association*, 2000; 284: 2689-2695.

— *Journal of the American Medical Association*

[illegible]

the *Journal of the American Medical Association* (JAMA) and the *New England Journal of Medicine* (NEJM).

As a result of the 1996 amendments, the FDA has been able to expedite the review of drugs that are expected to be of significant benefit to patients. The new drug review process has been streamlined, and the FDA has been able to approve new drugs more quickly than in the past.

The FDA has also been able to improve the quality of the data submitted by drug manufacturers. The agency has implemented a number of measures to ensure that the data are reliable and that the drugs are safe and effective. These measures include the implementation of the Prescription Drug Marketing Act (PDMA) of 1984, which requires drug manufacturers to provide the FDA with information about the distribution of their drugs, and the implementation of the Drug Quality and Security Act (DQSA) of 2012, which requires drug manufacturers to provide the FDA with information about the quality of their drugs.

The FDA has also been able to improve the transparency of its regulatory process. The agency has implemented a number of measures to ensure that the public is able to access information about the drugs that are under review and the decisions that the FDA makes. These measures include the implementation of the Prescription Drug User Fee Act (PDUFA) of 1992, which requires the FDA to provide the public with information about the progress of the review of new drugs, and the implementation of the Drug Information Act (DIA) of 2002, which requires the FDA to provide the public with information about the safety and effectiveness of drugs.

The FDA has also been able to improve the efficiency of its regulatory process. The agency has implemented a number of measures to ensure that the review of drugs is completed as quickly as possible. These measures include the implementation of the Prescription Drug User Fee Act (PDUFA) of 1992, which requires the FDA to complete the review of new drugs within a specified time frame, and the implementation of the Drug Quality and Security Act (DQSA) of 2012, which requires the FDA to complete the review of drugs within a specified time frame.

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THE
JOURNAL
OF
THE
ROYAL
ANTHROPOLOGICAL
INSTITUTE

Volume 100
Part 1
2000

Edited by
Prof. J. H. J. VAN DER
KAM
and
Prof. J. H. J. VAN DER
KAM

Published by
Taylor & Francis Ltd
London and
New York

ISSN 0022-2949
CODEN JRAHJH

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